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RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/373,272

DATE: 08/31/1999  
TIME: 14:20:39

Input Set: I373272.RAW

This Raw Listing contains the General Information  
Section and up to first 5 pages.

ENTERED

1 <110> APPLICANT: Austin-Phillips, Sandra  
2 Burgess, Richard D  
3 German, Thomas L  
4 Ziegelhoffer, Thomas  
5 <120> TITLE OF INVENTION: Transgenic Plants as an Alternative Source of  
6 Lignocellulosic-Degrading Enzymes  
7 <130> FILE REFERENCE: Transgenic Plants Expressing Cellulase  
8 <140> CURRENT APPLICATION NUMBER: US/09/373,272  
9 <141> CURRENT FILING DATE: 1999-08-12  
10 <150> EARLIER APPLICATION NUMBER: 08/883,495  
11 <151> EARLIER FILING DATE: 1997-06-26  
12 <160> NUMBER OF SEQ ID NOS: 32  
13 <170> SOFTWARE: PatentIn Ver. 2.0  
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15 <211> LENGTH: 1621  
16 <212> TYPE: DNA  
17 <213> ORGANISM: Thermomonospora fusca  
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115 <220> FEATURE:
116 <223> OTHER INFORMATION: Description of Artificial Sequence: VSP Leader
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126 <213> ORGANISM: Artificial Sequence
127 <220> FEATURE:
128 <223> OTHER INFORMATION: Description of Artificial Sequence: Xba E2 PCR
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134 <212> TYPE: DNA
135 <213> ORGANISM: Artificial Sequence
136 <220> FEATURE:
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142 <211> LENGTH: 25
143 <212> TYPE: DNA
144 <213> ORGANISM: Artificial Sequence

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161 <212> TYPE: DNA
162 <213> ORGANISM: Acidothermus cellulolyticus
163 <300> PUBLICATION INFORMATION:
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193     cccgcagacg tggttcagcg atccgacctt ccccaacaac atgcccgga tctggaacaa 1740
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220 &lt;300&gt; PUBLICATION INFORMATION:

221 &lt;308&gt; DATABASE ACCESSION NUMBER: Genbank E00389

222 &lt;309&gt; DATABASE ENTRY DATE: 1997-09-29

223 &lt;310&gt; PATENT DOCUMENT NUMBER: JP 1985149387-A1

224 &lt;312&gt; PUBLICATION DATE: 1985-08-06

225 &lt;400&gt; SEQUENCE: 9

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